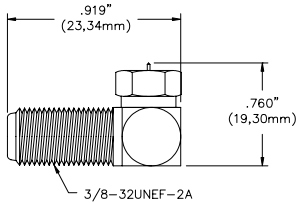


**Models 6800, 6801, 6802, 6803**  
**F (M/F) Right Angle, F(M/F), F (F/F) Bulkhead, F (F) PCB**



Model 6800, F (M/F) Right angle adapter



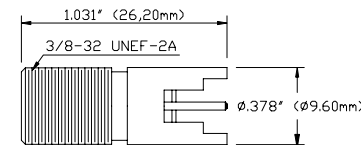
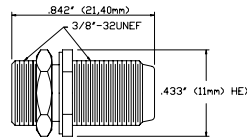
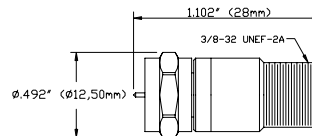
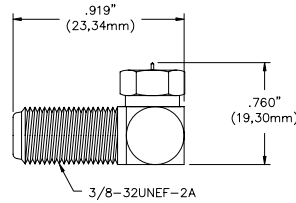
Model 6801 F (M/F) In-Line adapter



Model 6802 F (F/F) Bulkhead adapter



Model 6803 F Straight PCB mount connector



**Features**

- True 75 Ω BNC adapters.
- Gold-plated (15 micro-inches) contacts.
- BNC insulation material is PTFE (**not delrin**).

**Materials**

- Body is made of machined brass with tarnish resistant nickel-plating.
- Body made from precision machined high quality brass (not die cast).
- Male center contacts are gold-plated brass.
- Female contacts are gold-plated beryllium copper.
- Polypropylene insulators.

**Ordering Information**

Model: 6800, 6801, 6802, 6803

**Specifications**

Nominal impedance	75 Ω
Frequency	1.5 GHz
VSWR	1.50 max.
Connector body resistance	5.0 mΩ
Number of insertions	500
Dielectric withstand voltage	500 Vrms
Ratings: Voltage: 500 Vrms Operating temperature: -40 °F to +131 °F (-40 °C to +65 °C) Max.	